

Notice of Allowability

Application No.

09/650,339

Examiner

Sandra Saucier

Applicant(s)

EPSTEIN ET AL.

Art Unit

1651

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment and argument filed 1/9/04.
2. ☒ The allowed claim(s) is/are 2, 3, 8, 10-12, 15, 18, 20-23, 31, 33-35, 44-46, 54, 55.
3. ☐ The drawings filed on _____ are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

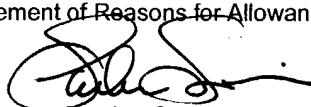
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____
7. ☒ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____


Sandra Saucier
Primary Examiner
Art Unit: 1651

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with F. Cottingham on 3/3/04.

The application has been amended as follows:

IN THE CLAIMS

Claims 1, 5-7, 13, 16, 17, 24-26, 28-30, 36, 47-53, 56-59 have been canceled.

Claim 2, line 1, "1" has been changed to ---8---.

Claim 3, line 1, "1" has been changed to ---8---.

Claim 8, line 1, after "serum free" has been inserted ---mammalian---.

Claim 8, line 5, after "cultivation of a" has been inserted --mammalian--.

Claim 8, line 7, the second compound, "3-hydroxypyrid-2-one" has been deleted.

Claim 11, line 1, "3" has been changed to ---8---.

Claim 12, line 1, "3" has been changed to ---8---.

Claim 15, line 1, "1" has been changed to ---8---.

Claim 18, line 1, "17" has been changed to ---8---.

Claim 20, line 1, "1" has been changed to ---8---.

Claim 22, line 1, "1" has been changed to ---8---.

Claim 23, line 1, "1" has been changed to ---8---.

Claim 31, line 1, after "serum-free", has been inserted --mammalian--.

Claim 31, line 5, after "cultivation of a" has been inserted ---mammalian---.

Claim 34, line 1, "24" has been changed to ---31---.

Claim 44, line 4, after "one or more" has been inserted ---mammalian---.

Claim 44, last line, has been inserted

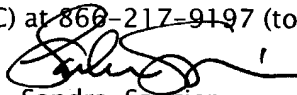
---wherein said transition metal-binding compound is a hydroxypyridine derivative selected from the group consisting of 2-hydroxypyridine-N-oxide, 3-hydroxy-4-pyrone, 3-hydroxypyrid-2-one, 1-hydroxypyrid-2-one, 1-methyl-3-hydroxypyrid-2-one and 2-hydroxy-nicotinic acid---.

Claim 54, line 1, "1" has been changed to ---8---.

Claim 55, line 1, "1" has been changed to ---8---.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sandra Saucier whose telephone number is (571) 272-0922. The examiner can normally be reached on Monday, Tuesday, Wednesday.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).


Sandra Saucier
Primary Examiner
Art Unit 1651